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	Application No.	Applicant(s)
Al-4"	09/731,529	MILLER ET AL.
Notice of Allowability	Examiner	Art Unit
	Haresh Patel	2154
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RE of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>12/16/2004</u> .		
2. ☑ The allowed claim(s) is/are <u>1-40</u> .		
3. The drawings filed on 21 June 2004 are accepted by the E	xaminer.	
 4. ☐ Acknowledgment is made of a claim for foreign priority unall All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	been received.	
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the
International Bureau (PCT Rule 1.7.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying Indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(ngs in the front (not the back) of d).
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 D Notice of Informal P	atent Application (PTO-152)
Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat	te
Paper No./Mail Date 12/16/2004 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. ☐ Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. Other	and the description of the warrest
IOWN FOLL	ANSREE	•
CUPERIOSON PATENT EXAMINER 2007 CHARGE 2100		

IN THE SPECIFICATION

Please replace the original title with following new title as suggested by the Examiner:

A MULTIMEDIA PROCESSING SYSTEM PARSING MULTIMEDIA.

CONTENT FROM A SINGLE SOURCE TO MINIMIZE INSTANCES OF

SOURCE FILES

Please add the following new paragraph starting on page 1, line 1 before the Technical Field section:

CROSS-REFERENCE TO RELATED APPLICATIONS

This application is related to U.S. Patent Applications, all of which are incorporated by reference herein:

now patented 6774919

Application No. 09/731,560 filed December 6, 2000, entitled "An Interface and Related Methods for Reducing Source Accesses in a Development System";

Application No. 09/732,084 filed December 6, 2000, entitled "A System and Related Interfaces Supporting the Processing of Media Content";

Application No. 09/731,490 filed December 6, 2000, entitled "A System and Related Methods for Reducing Source Filter Invocation in a Development Project";

Application No. 09/732,452 filed December 6, 2000, entitled "A System and Related Methods for Reducing Memory Requirements of a Media Processing System";

Application No. 09/732,087 filed December 6, 2000, entitled "An Interface and Related Methods for Dynamically Generating a Filter Graph in a Development System";

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Application No. 09/732,090 filed December 6, 2000, entitled "A System and Related Methods for Processing Audio Content in a Filter Graph";

Application No. 09/732,085 filed December 6, 2000, entitled "A System and Methods for Generating an Managing Filter Strings in a Filter Graph";

Application No. 09/731,491 filed December 6, 2000, entitled "Methods and Systems for Processing Media Content";

Application No. 09/731,563 filed December 6, 2000, entitled "Systems for Managing Multiple Inputs and Methods and Systems for Processing Media Content";

Application No. 09/731,892 filed December 6, 2000, entitled "Methods and Systems for Implementing Dynamic Properties on Objects that Support Only Static Properties";

Application No. 09/732,089 filed December 6, 2000, entitled "Methods and Systems for Efficiently Processing Compressed and Uncompressed Media Content";

Application No. 09/731,581 filed December 6, 2000, entitled "Methods and Systems for Effecting Video Transitions Represented By Bitmaps";

Application No. 09/732,372 filed December 6, 2000, entitled "Methods and Systems for Mixing Digital Audio Signals"; and

Application No. 09/732,086 filed December 6, 2000, entitled "Methods and Systems for Processing Multi-media Editing Projects".

Please replace the paragraph starting on page 8, line 21 through page 10, line 4 with the following amended paragraphs:

now patented 6774919]] <u>09/731,560</u> filed Application [[Serial]] No. [[December 6, 2000, entitled "An Interface and Related Methods for Reducing Source Accesses in a Development System", naming Daniel J. Miller and Eric H. Rudolph as inventors, and bearing now Patented 6834390 attorney docket number MS1-643US;]] <u>09/732,084</u> filed Application [[Serial]] No. [[December 6, 2000, entitled "A System and Related Interfaces Supporting the Processing of Media Content", naming Daniel J. Miller and Eric H. Rudolph as inventor, and bearing attorney docket number MS1-629US; 1] <u>09/731,490 filed</u> Application [[Serial]] No. [[December 6, 2000, entitled "A System and Related Methods for Reducing Source Filter Invocation in a Development Project", naming Daniel J. Miller and Eric H. Rudolph as inventor, and bearing attorney docket number MS1-631US;]] 09/732,452 filed • Application [[Serial]] No. [[December 6, 2000, entitled "A System and Related Methods for Reducing Memory Requirements of a Media Processing System", naming Daniel J. Miller and Eric H. Rudolph as inventors, and bearing attorney docket number MS1-632US; 1] 09/732,087 filed Application [[Serial]] No. [[December 6, 2000, entitled "An Interface and Related Methods for Dynamically Generating a Filter Graph in a Development System", naming Daniel J. Miller and Eric H. Rudolph as inventors, bearing attorney docket number MS1-634US; now patented 6611215]] <u>09/732,090 filed</u> • Application [[Serial]] No. [[December 6, 2000, entitled "A System and Related Methods for Processing Audio Content in a Filter Graph", naming Daniel J. Miller and Eric H. Rudolph as inventors, and now U.S. Patent No. 6,611,215, and bearing attorney docket number MS1-639US;]] <u>09/732,085</u> filed • Application [[Serial]] No. [[December 6, 2000, entitled "A System and Methods for Generating an Managing Filter Strings in a Filter Graph", naming Daniel J. Miller and Eric H. Rudolph as inventors, bearing attorney docket now patented 6768499 number MS1-642US;]] <u>09/731,491 filed</u> Application [[Serial]] No. [[December 6, 2000, entitled "Methods and Systems for Processing

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	Media Content", naming Daniel J. Miller and Eric H. Rudolph as
	inventors hearing attorney docket number MSI-040US;
•	Application [[Serial]] No. [[]] 09/731,563 filed December 6, 2000, entitled "Systems for Managing Multiple Inputs
-	December 6, 2000, entitled "Systems for Managing Multiple Inputs
	and Methods and Systems for Processing Media Content", naming
	Daniel J. Miller and Eric H. Rudolph as inventors, bearing attorney
	docket number MS1-635US:
	Application [[Serial]] No. [[]] 09/731,892 filed December 6, 2000, entitled "Methods and Systems for Implementing
•	December 6 2000 entitled "Methods and Systems for Implementing
	Dynamic Properties on Objects that Support Only Static Properties",
	naming Daniel J. Miller and David Maymudes as inventors, bearing
	attorney docket number MS1-638US;
	attorney docket number wist-05005,
•	Application [[Serial]] No. [[]] 09/732,089 filed December 6, 2000, entitled "Methods and Systems for Efficiently
	December 6, 2000, entitled intentions and Systems for Efficiently
	Processing Compressed and Uncompressed Media Content", naming
	Daniel J. Miller and Eric H. Rudolph as inventors, bearing attorney
	docket number MS1-630US;
•	Application [[Serial]] No. [[]] 09/731,581 filed December 6, 2000, entitled "Methods and Systems for Effecting
	December 6, 2000, entitled "Methods and Systems for Effecting
	Video Transitions Represented By Bitmaps", naming Daniel J.
	Miller and David Maymudes as inventors, bearing attorney docket
	number MS1-637US; now patented 6882891
•	A 1: 4: cm 11 Comp 11 No 11 No 11 No 12 No 11 No 12 No
	December 6, 2000, entitled "Methods and Systems for Mixing
	Digital Audio Signals", naming Eric H. Rudolph as inventor, bearing
	attorney docket number MS1-636US; and
•	Application [[Serial]] No. [[]] 09/732,086 filed
	December 6, 2000, entitled "Methods and Systems for Processing
	Multi-media Editing Projects", naming Eric H. Rudolph as inventor
•	bearing attorney docket number MS1-641US.
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